SUPPLEMENT TO

The Eazette



of Andia

Fisher Jorda

No. 20] NEW DELHI, SATURDAY, MAY 25, 1963/JYAISTHA 4, 1885

OFFICIAL PAPERS

WEEKLY EPIDEMIOLOGICAL REPORT

DIRECTORATE GENERAL OF HEALTH SERVICES

(Central Bureau of Health Intelligence)
Vol. XVII, No. 19

New Delhi, the 18th May, 1963

PLACES	Week	CHOLERA S	MALLPOX PLAGUE	PLACES	Week-	CHOLURA S	AALLPOK PLAGUR
	BNDBD	C D.	C. D. C. D.		##DRD	C. D.	G. D. C. D.
	-	ort and Airport					
	w/ # I	1-5-65	*		m/s I I-5 5	i3 —contd.	•
Greater Bombay (SA	.) .		T4 I ++	Begumpet (A)	•		•• •• ••
Calcutta (S)] .	•	620 200	13 17	Delhi (A)	•		15 2
Madras (SA)			20 4	Dum Dum (A)	•		·• ·• ·•
			•	odhpur (A)	•		2 I
Alleppey (S) .	•		•• •• ••	Kanpur (A)	•	•• ••	17 \$
Cochin (S)		- ··		Gaya (A)	•		34 25
Pondicherry (S) .	•		ı ı	Lucknow(A) .	•		26 5
Karikal (S)			•• •• ••	Nagpur (A)	•		ı 3
				Tiruchirappalli (A)	•	••	
Visekhepatnam (S)			•• •• ••	Allahabad (A)	•		N.R.
Ahmedabad (A)			N.R.	Nagapattinam (S)		<u>.</u>	1

FINAL FIGURES

(Incidence in the local areas)

•							CHOLE	RA			SMAI	I POK			PLAC)UE		
PLA	\^ 33					Werk maded		rai	Urb			raj_		rban		red_		rban
A - 41.		. # .					C,	D,	C.	D.	C.	D.	c.	D.	C,	D.	C.	D
Andh	ire t	TAGE	#D			m/s 27-4-63												
Anantapur		•		1			••		••	••	5	4	2	••	٠.			••
Chittoot				-+				5			••	••	••	••	••	• •	••	
Cuddapah		-								• •	10	5	• •	2	• •	• •		• •
Bast Godava	ri		,								4	2	3			. ,	٠.	••
Guntur				,			26	10			19	4	x	••				••
E(yderabad							4.				1	• •	18	8	•	•		27
Kerlmneger		4	1					• •	14	6				••	• •			
Krishna .		v			,						9	5	1				••	-
Kurnool			,					••	• •		7	4		••		• •	••	••
M: habubneg	ar Tar						60	22						• •	••	• •		
Malgonda								• •			İ	1		••	••	• •	••	••
Nellore	•		,					.,				1		••		• •	••	-
Nizemebed			_								3	2			••		••	-
West Godav	rari						••		1	٠.	8	••		••		٠.	••	-
		 ''	COTAL			-	94	3 7	15	6	67	2 8	25	10	••			

	Weckly	Epid	emiol	ogical	Repo	ortco:	ntel.						
PLACES	WEEK-ENDED	-	Сно	DI.ERA	-		SMAL	LPOX			PL/	רטטז	
	-	Ru	ıral	Ur	ban	Run	al	Urb	an	Rı	ıral	U	ıbm
		C.	D.	C,	D.	C.	D.	C.	D.	C,	D,	C.	D,
Ареада	27-4-63			N.R.									
Bihar	30-4-63												
Patna	•	- •				20	6	••	••	• •		••	
Bhagalpur	•		••	••	••	20	7	• •	••	••	••		٠.
Gaya .	•	• •	• •			215	93	63	31		••		
Saran	•	••	• •	• 1	• •	2	I	• •		٠. ,		٠.	• •
Muzaffarpur	•	• •	••	••	• •	4	••	٠.	••	••	••	••	••
Darbhanga	•	4	3	- •	• •			-	••		••		٠
Santal Parganas	•	••	••	••	••	39 7	12 1	••	•••	•	•		• •
Dhanbad	_	•••	•••	•••		11	r				••	••	••
Total	•	4	3			318	121	63	3x				
Gulous A	** * **												
Gujarat Ahmedabad	20-4-63							ŢĪ	3		**	4.	
Barola		••		•••	••	••	••	5	I	••	••	••	••
Mchsana	•	••	••			••	••	••	Ţ	••		••	•••
Bhavnager	•		••	••				I	••			••	
urendranagar	•			••		3	I	• •		• •	• •	• •	
urat	•	••		••		I		• •	••	• •	• •	••	••
Total .						4	1	17	5				, .
Kerala	13-4-63					·							
Quilon	•					6	I				. •		.,
Ernekulam	•	••		••	••	2		I	1				
Trichur · · ·	•		••	••	••	3	• •	2	- •	• •	••		
Palghat	•	-	••	••	••	I	I	••	••	••	••		٠٠,
Kozhikode	•	••	••	••	••	I	• •	• •	••	••	••	••	• .
TOTAL	•	••	• •	• •	••	13	2	3	I	- •	••	٠,	•
Madhya Pradesh	13-4-63												
Chhindwara		••				22	4		••	••		٠.	••
Baleghat	•	••		••	••	4	2	••	• •	••	••	٠.	••
Jabaipur · · ·	•	• •	••	• •	••	7 9	31	10	• •	••		••	••
Sconi · · ·	•	••	••	• •	••	7	••	••	• •	•	••	••	••
Jhabua , • · •	•	**	**	• •	••	5	2	• •	• •	••	• •		••
TOTAL	•	••	••	• •	••	117	3 9	10		• •	• •	•-	•
Madras	20-4-63												
Madras City	•	••						30	6		٠.		
South Arcot	•	38	19	10	3	2	ĭ	2		• •	••	• •	• •
Tiruchirappalli	•	••	••	• •	••	5	2	• •	••	- •	••	• •	••
Taulore	•	-		••	••	17	4	2	Ţ	••	• •		
Madurai		••		-•	••	42	3	15	2	••	٠		•
Ramanathapuram	•		2	••	••		••	r 	••	••	••	4.	• •
Salem	•			••	••	14	 7	12	3	••	••	••	
Coimbatore	•	••	••	•	••	23	6			••	·•	••	
The Nilgiris	•	••	•••	••	••	-3		2		•••	••	••	•
Kanya Kumari						4		r	I		• •		
·													
TOTAL	•	. 46	21	10	2	112	23	55	13	- •		• •	

PLA	\				10	Weekly 7 _{EEK-ENDED}	17/51		LERA	11 1401		SMALL	T: OF			PtA	THE STATE OF THE S	
I La	CBS				*	ERK-ENDED	R	nral		ban	F	Rural		ร่วสก	Rı	ואטיי		roen
							٠,		C.	רו	C,	D.	C,	15,	٦,	רז.	C	ľ).
	My	ore	,			20-4-63												
Bangalore									, -	4 .		• •	2	t		• •	,	
Chitald ru g	! .							a 11			Ţ	2					• ,	
Kolar .					,		. 8	3			٠.				9			
Mandya	•								٠.	.,	24	11	29	8		• •		
Religiv					,						17							
Gulbarga	,		•				74	5								. .		ere
Pelgrum				,						••	2			••				,
niiopiir							Ţ	2			3	1		- •	* 1			,
<u></u>	Тота						23	10			47	T.4	31	9	3			_
			-									·					•	Ĭ
O+	(FER					17-4 67												
Ballante	•				,		4 T	19	• •	• •		• •	• •	- *				
Cattrok		•	-				3 T	19	••		25	б	••	••	- •	- •		
Ganja m	•		-				25	18	••	••	••		••	•-	• •	••	. •	
Keonjhar		•					5	3	. •	••	••		• •	- •	••	••		-
Mu√ս⁻bha	י יֿמיּ		-	•			••	••	••	••	8	7	• •	• •	••	••		,
Puri	•						8	4	••	••	••	••	• •	٠.	••	••	••	
ינית!די ^ע ור ב	•			•			••	••	••	••	••	••	2	•	••	••	• •	
Sun targari	h .						••	••	• •		ī	r	••	••	••		••	•
	Тот	AT.	•	•	*	;	137	63	• •	• •	34	14	2	••	- 1	• •		
Pu	data					20 4 Fa.												
Rohtak .	•	•			•		••	••	••	••	••	İ	Ĭ	••	••	••	••	•
Karnal	•		•	•	•		••	••	••	••	11	Y		••	••	••	••	
Ambala		•	•				• •	••		••	2	••	I	••	••		••	-
Kangra .	•	•	•	•	•		• •	••	• •	••	3	••	••	- •	• •		••	
Amritsar	w	•	-	•				••	••		2	I	• •	••	••		••	•
Rhatinda	•	•			•		• •	4'9	••	••	••	••	2	••	- •		••	•
Kapurthala	٠.	•	•	•			• •	••	••	••	<i>:</i> .	••	I		• •		••	
	TOTAL	7		•	•		••	• •	••	• •	18	3	5	••	••	••	••	
Raj	lesthen					13-4-63					٠.	N.R."						
Almer	•							••	••			••	8	4				
aipur	•	•	•	•									25	4			••	
hunjhan	•		•		•		٠.		••	••		••	3	T	~-		••	
Alwar	•	•	•	•	•		••	••	••	••	• •	••	1	I	••	• •	••	•
Bharatpur Jodhpu r	•	•	•		•		••	• •	••	••	• •	••	10	I	••	••	••	•
Nagaur .			•	•	•		••	••	••	••	••	••	13		••	••	••	
Sirohi					•			- •	••	• •			9			••	•••	••
Bhilwa ra	•		•	•	•		••	••		••	٠.		2	Ĭ	••	••	••	•
Chit ^t o r	•		•	•	•		••	••	F1.	••	••	••	I		••		. •	•
3answa r a	•	•		•	•		- •			•		••	10	••	••	• •	.••	••
Jh alawa r	•	•	•	•	•		••	••	••	• •	••	••	7	2	••	••	••	•
Chu u	•	•	•	•	•		••	••	••	• •	• •	••	I	••	••	••	••	•
	TOTAL								• •	• •			92	15	••		••	

					We	ekly E			ICAL K	eport-	-conto						
							Сн	OLERA			Sma	LLPOX			l'I.	AGT E	
	PLAC	ES			Week-Ended	P	Rural	1	Urban	1	Rural	Uı	rban	R	ural	Uxb)RD
						С	D	۲.	D	С	D	С	D	Ç	D	C	r
Uttar	Prac	desh										•	5				
Ailahabad Aimora	•	•	•	•		• •	• •	• •	••	4 1		9		• •	••	••	• •
Basti					•					32	8				•••	•••	
Ballia					,		• 0			22	9	• •				••	•
Banda						• •				• •	• •	2					•
Bahraich	•	•	•			••	• •	••	••	5	1	••			• •	• •	•
Barcilly	•	•	•	•	•		• •	••	••	65	14	5	• •	• •	••	• •	• •
Budaun	•	•	•	•	•	• •	••	••	••	6	4	• •	• •	••	• •	••	•
Deoria	٠	•	•	•	•	• **		••	••	7 13	7 8	• •	••	• •	••	• •	•
Faizabad Farrukhaba	•	•	•	•	•	••	••	••	••		• •	4	2	••	••	••	•
Banda					•				,,		•••	•	ĭ	•	•		
Gorakhpar						, .						17	••	••	.,	• •	•
Hardoi	•				•					7	• •	8					
Aligarh				•		• •		• •		• •	••	4	r			-	
Jhansi	:	4,	•	•		• •		• •	••	9	4	••	• •		,		•
Jalaun		•	•	•	•	• •			••	6	••	••	• •			,	
Kanpur		•	•	,	•	• •		••	• •	• • •	• •	16	8			-	
Khern .		•	•		•	••	• •	••	• •	18	5	•••			r •	* *	
Bulandshahr		•	•	•	•	* •	• •	••	• •		• •	I	• •	• •	••	• •	
Lucknow	٠	•	•	-	•	• •	• •	••	• •	11	4	21	9	••	••	• •	-
Mainpuri	٠	•	•	•	•	• • •	••	• •		 5	·•	3	r I	• •	••	• •	•
Mathura	•	•	-	•		•••	•••	••	••	•••	••	<i>2</i>		**	••	••	•
Mirzapur	•	•	•	•		• • •	••	• • • • • • • • • • • • • • • • • • • •	•••	8	4		••	••	••	• •	•
Rampur Sitapur	•	•	·	,	4					21	7	• • •	••	•••	••		*
Sultanpur	•	•			•	••				5	3		••	••	••	••	,
Shahjahanpu	•			_						12	3						
Unnao	٠.	•	·	•	•	• •				15	12	2	•••		• • •	••	•
Varanasi	_	•							• •	11	5		••		••	•	•
	·									283	99	95	28				-
_	OTAL.	٠	•	•	20 4 · 3	••	••	••	• •	203	77	7)	20	••	••	• •	•
West Be	ngai				20 4- 3	10	7	15	3	198	97	48	11			`	
Burdwan .	•				•	.,		ر۔	.,	190	y/ I	40	••	••	••	••	•
Birbham	•	•	•	·	•	••		. •	••	72	55	4	· · ·	••	• •	••	• 1
Bankura	•	•	•	•	•	41	19	• • •	••	25	35 15	• • •	••	••	••	••	•
Midnapur Hooghiy	•	·			•	5	I	• •		19	6	14	6		••	••	•
Hooginy Howrah	•					33	18	104	2 (66	37	24	21	••	••	••	•
24 Parganas					•	128	53	30	15	83	37	12	9		t e		• •
Calcutta City		•		•	•			292	96	• •		47	44		••	••	•
Nadia		•	•		•	• •	• •	19	10	26	13				••	• •	
Murshidabad	٠		•	•	•		• •	••	, ,	4	1		••	•	• •		
Jalpaiguri	•	٠	•	•	•	• •	••	••	• •	••	• •	1	••			• •	••
Purulia		•	•	•	•	٠		k •	•	13	2	••	••	* *		• •	• •
TOTAL		٠		•	9	217	98	460	145	507	244	150	92	••	••	1.0	• •
Andama	ın an	d Nic	coba	r İsla nd	s 20- 4 -6 3								•				
TOTAL					•							••	••			.,	• •
Himach	al F	rade	sh		4-5-63												
	a				4-5-63												
Delhi					4-5-03												
TATCT		•	٠	•	, , , , , ,	••	• •		• •	• •		18	5		* *	•	• •
Pondich	erry	,			4-5-63												
Pondicherry		•	•	•	•	••	••	• (• •	٠.	• •	1	I	• •	••	• •	
10:AL		•				* -	* *	• •	*	• •	* *	ī	7	. 4	™ #	••	••
Goa					27-4-63												
TOTAL		•	•	٠	•	••	 INRI	UENZ	· .	* *	* *	• •	••	. •	4,4	***	**
							- 44Y, F	Cases				Deaths					
West Benzal					20-4-63			326				 4 *****	•				
Maharashtra					20 4-63			84									
						. •		IOMY									
				(Inform	nation based or	n patier	us trea	red in		ls of in ises	ipor ⁱ ani	OWDS		anth-			
Madhya Prad	lesh				F/e 15 1-63				€.	ises I (I	eretic)		136	aths.			
Rajasthan	-				F/e 31-3-63					4	22						
Sandana strains																	

					we	екту			gical Report—					_		_	
PLACES	WHEN		Çı	IOLERA	SMAI	1.POX	PLA	GUE	PLACES	WEEK-		Chou	ERA	Smali	POX	PLAG	UE
	END	ĽD	C.	D.	C.	D.	C.	D.		₽NI)ED	C.	D,	C.	D.	C.	υ
			٠,						IARY FIGURE								
ndbra Pra	desh	11-	5-63						Orlssa	11-5-	63						
nantapur					3 8	2	• •	• •	Balasore .		-	2,5	7				
Cuddapah Basi Godava	ri .	-	• •	• •	8		• •		Cattack . Puri .	•	•	6 20	8	22	10		• •
Guntur				٠,	10	I		• •	Mayurbhanj		•	20	, -	7	4	• •	•
Crishna Curpool	•	•			2 4	4 3	• •		Tomes						* 4		
Curnool Mahabubnag	gar .		18	4	- :		••		Total	•	-	4 7	15	29	14	• •	•
Valgonda	,				7 2	13			Punjab	4-5	-63						
Nellore Srikakulam	•	•		• •	2	3			•		-5						
Vi akhapatna			4	I	ĭ	I 2	• •	• •	Total	•	•	• •	• •	• •	• •	• •	•
West Godavi	iri 	•	• •		7	4	• •		Punjab	11-5	-63		N	1.R.			
Hyderabad Tora			22	5	13 60	34			Rajasthan	11-	5-63						
				_					•		, 0,						
Assam I	11-5-6	3							Jodhpur Alwar	•	•	• •	••	2 I	, I	• •	
Total	L.			• •			• •			•	٠	• •	••	•	••		•
Bihar	4-5-	53							Тота	<u>.</u>	-	• •	• •	3	1	• •	
DITT ALL	4-5-	٠,			_				Uttar Prade	esh	11-5-	63					
Patna		-	• •		18 61	4 38	• •							_			
Gay a Champaran			31				• • •	• • • • • • • • • • • • • • • • • • • •	Almora . Ballia .	•	•	• •	• •	3 10			
Muzaffarpur		-	- :		4	1 6	• •	• •	Barcilly .					3	4		
Santhal Par Hazaribagh	ganas		14		20 24	7	• •	• •	Budaun . Gorakhpur	•	•	• •		25	I 2	• •	
Тота			59		127	56			Hardoi .			• •	• • •	2	4	, .	
			٠,	•		-			Kanpur		-	8	3	21	7		
Bihar	11-5-	63			o				Kheri Lucknow	•	_	• • • • • • • • • • • • • • • • • • • •	•	6 43	4 7		
Gaya —	•	•	-		85	52 53	• •	•	M inpuri	·		• •	• •	- 5		• • • • • • • • • • • • • • • • • • • •	
TOTAL	•	٠	•	• ••	85	52	• • •	4 •	Mathura . Meerut .	•	•	• •		3 8	3 6	• •	
Gujarat	11-5-	63							Mirzapur	-	-	• • • • • • • • • • • • • • • • • • • •		5			
Ahmedabad					3	3		. •	Moradabad	•		• •	• •	5	8	• •	
Bhavnagar	•	•	•	• • •	I		• •		R∘mpur Shahjahanpi	ır.		• •	• •	3 2	5 1	• •	
TOTA	T		•		4	3	••	••	Stapur	,	•	• •	• •	4		• •	
Jammu an	d Kasl	ami	r I	-5-63	N.R				TOTAL	γ.	-			148	57		
Kerala	11-5	-63							West Beng	_	1-5-6	3			•		
Trivandrum	ı .					I		• •	Calcutta C					_			
Qu.lon	•				.,	2			Burdwan	ııy		620 2	200	13 20	17 6		
Trienur Koznikode			 		_		• •	• •	Bu baum_			••	• •		I		
Тот					-				Bankura		-			3 6			
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Waruna West Khan	desh	•	•	• •	•			••	Gos 4-	11-63							
(Litutia)	•							••		_							
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Ton	.AL		•	•	. გე	5 12			Explanation	of S	ymbo	ls used	:				
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EPIDEMIOLOGICAL NOTES

Based on preliminary information for the week ending 11th May, 1963, Information from the States of Jammu and Kashmir and Punjab and Union Territory of Manipur has not been received.

CHOLERA

All the States and Union Territories except that of Andhra Pradesh, Orissa and West Bengal were free from Cholera during the week under report.

Andhra Pradesh.—Mild incidence was reported in the district of Mahabubnagar, as against considerable incidence during the previous week. Mild incidence was also reported from the district of Visakhapatnam.

Orissa,—Mild incidence was reported in the district of Balasore, as against considerable incidence during the previous week. Mild incidence continued to be reported in the district of Cuttak. Mild incidence was also reported in the district of Puri.

West Bengal.—Epidemic conditions continued to be reported in the city of Calcutta.—Mild incidence continued to be reported in the districts of Burdwan, Midnapur and Nadia.

SMALLPOX

The States of Assam, Madhya Pradesh and Union Territories of Andaman and Nicobar Islands and Tripura were free from Smallpox during the week under report.

Andhra Pradesh.—Mild incidence continued to be reported in the districts of Anantapur, West Godavari, Guntur, Krishna, Nalgonda, Srikakulam, Visakhapatnam and Hyderabad. Mild incidence was reported in the districts of Cuddapah, East Godavari, Kurnool and Nellore.

Bihar,-Mild incidence continued to be reported in the district of Gaya.

Gujarat.-Mild incidence continued to be reported in the district of Ahmedabad. Mild incidence was also reported in the district of Bhavanagar.

Kevala.—Mild incidence continued to be reported in the districts of Trivandrum, Quilon, Trichur and Aozhi Aode.

Mudhya Pradesh,-Mild incidence continued to be reported in the districts of Mandsaur and Jabalpur. Mild incidence was also reported in the districts of Seoni and Sagar.

Madras.—Mild incidence continued to be reported in the districts of Tiruchirappalli, Tanjore, Salem, Combatore and Madras City. Mild incidence was also reported in the district of Maduras.

Maharashtra,—Mild incidence was reported in the district of Yeotmal, as against heavy incidence during the previous week. All dincidence continued to be reported in the districts of Annochuagat, Akola, Bhandara, Buldana, Greater Bombay, Nagpur, Nasik & West Khandesh. Mild incidence was also reported from the districts of Bhir and Wardha.

Mysore,—Mild incidence continued to be reported in the districts of Mandya and Chitaldrug, Mild incidence was also reported in the district of Bangalore.

Orissa.—Mild incidence continued to be reported in the district of Mayorbhanj. Mild incidence was also reported in the district of Cuttack.

Rajasthan.—Mild incidence continued to be reported in the district of jodhpur. Mild incidence was also reported in the district of Alwar.

Uttar Fradesh.—Mild incidence continued to be reported In the districts of Ballia, Bareilly, Gorakhpur, Hardoin Kanpur, Kheri, Lucknow, Mathura, Meerut, Mirzapur and Rampur. Mild incidence was also reported in the districts of Almora, Budaun, Mainpuri, Moradabad, Shahjahanpur and Sitapur.

West Bengal,—Mild incidence continued to be reported in the districts of Burdwan, Calcutta City, Birbhum, Midnapur and Nadia. Mild incidence was also reported in the districts of Bankura and Murshidabad.

Himachal Pradesh.—Mild incidence continued to be reported in the district of Mahasu.

Defini.-Maid incidence continued to be reported in the Union Territory of Delhi.

Fundicherry.—Mild incidence continued to be reported in the district of Pondicherry.

PLAGUE

All the States and Union Territories were free from Plague during the week under report.

N.B.-Districts underlined are Smallpox Pilot Project areas.

100 Cases or more reported per week per million of population \rightleftharpoons Epidemic.

50-100 Cases reported per week per million of population \Rightarrow Heavy.

 $30\!-\!50$ Cases reported per week per million of population $_{\rm per}$ Considerable,

Less than 30 cases reported per week per million of population = Mild.

New Delhi-2 (India): The 17th May, 1963.

K. C. PATNAIK, for Director General of Health Services.

Symbols used :-

B-Births
D=Deaths
B.R.-Birth Rate
D.R.-Death Rate

C.— Cholers
S.— Smalltox
P.— Plague
F.— Fevers

D.D.—Dysentery & Diarrhoes
R.D.—Respiratory Diseases
M.D.—Maternal Deaths
I.D.—Infant Deaths

I.D.R.-Infant Death Rate

. - Nil

The statement for the week ending 27th April, 1963 has not been received from the Pondicherry State :--

_	The statement		Week		-		i iide da	CH (OCCIVE	O II WALL			from				
Sto.		•		Mid-vear Popps, Est. (000)	Fotal Births	Total Deaths	B.R.	D.R. C.	S.	P.	P.	D.	D.	R.D	M.D.	LD
	Andbr	a Prad	lesk													
	Adoni*															
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*	Chimore Cuddarah*			50	51	18	53.0	18.7	• •	• •	••	3	I	* *	••	Ţ
70	Elum*			113	48	22	12·1	10·1		, ,		2		4		3
ŢŢ	Guntaka)*	•		42	43	11	46.6	II'∳	••	••	••	3	••		••	3
				202	71	32	18.3	8 · 2	- •		• •	6	I	Ţ		8
7 4	Hindupur* Hyderabad	•		r,223	654	364	27.8	11.5	8			7 (12	29	Ĭ	39
	Karimnagar*			33	15	10	23-7	7 15·8					I		• •	
18	Khammam	•	• •	38	27	5	36.9		++	••	••		• •	1	• •	
10	Kumool Massiinstaam			110	84	22	39.7		• •	• •	• •	7 T	···	3 I	• •	2
21	Mehbubnagar	•		107	55	17	26.7	_	••	• •	••	Ĺ	ı	1	••	2
23	Nandval Nellore* Nizamabad*	•	•	45	21	6	24*3	6.8	••	••	-	••	••	••	**	2
26	Ongole* Proddstur*															_
	Rajahmundre			t 36	90	49	34 ' 4			••	• •	3	• •	2	2	8
	Samalkot Srikakula m	•		98 98	13 14	6 5	20·5		••	• •	••		••	••		3
	Tepsli .	•		83	62	16	38 · 8			•••	•••		•••	I	•••	4
31	Tirupathl	•		33	38	5	5 2 · C	6.8		• •			I		• •	5
	Vilayavada* Visakhapatnas	n		199	168	81	43 • 9	21.2		••	••	10	3	I	3	14
3 <i>4</i> 3 5	Vizienagaram Warangal			7 9 1 6 1	41 48	7 9 30	27·0		••	••	::	3 2	6 1		::	5
		TOTAL		3,931	1644	6 6 5	39.3	11.8		8	••	7 1	28	49	8	103
	Amen															
2	Dibrugarh Gauhati Nowgong	•		64 114 41	3 11 3	1 24 1	3·8 9·6	10.9	••	••	••	5	••	 	• •	2
4	Shillong* Silchar*			•	J		,			•						•••
		Total		218	27	26	6.4	6.3	••	• •	••	5	- •	7	••	3
	Bfhar									•						
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	Bettiah Bhagalpur		•	41 151	30	17	38.0	4·5	::		••		• •	••	••	••
ς.	Bihar* Chakradharpu: Chapra*	٠.	•													
8 3	Darbhanga Dehri Deoghar	,		1 07 41	40 5	16 3	5° 3	7·8 3·8		••	••		3 I	ĭ	••	
10 11	Dhanbad* Dinapur Gays			74 155	40	4 63 1		2.8 21·1	•••	3 26		 9		r 6	**	-8

^{* 🖦} Information not available

	_										1	Deaths	from :	_			
31. No.	Towns			1	Mid-year Popn-Est. (000)	Total Births	Total Deaths	B. R.	D.R.	c.	S,	P.	F.	D.D.	R.D.	M,D.	LD,
		Bibe	1r— co1	ntd													
14	Girldih Hazaribagh Hajipur	•	:	:	39 43	4 27	2 21	5·3 32·7	2·7 25·4	•••		••	·.6	• •			••
17	Jamalpur• Jamahedpur Jharia	• •		·	354	151	31	22.3	4 6	••			2	2	7	1	17
20	Katihar . Mokameh Monghyr.	•	· ·	•	63 41 94	6 7 39	3 8 21	5.0 8.9 21.6	10·1 10·1 2·5	••	••	••	 3	• •	 t	**	
23	Motihari ^a Muzaffarpu Patna	r*			382	74	44	10-1	6.0		I	• •	3		2		4
26	Purnea* Ranchi Sahibgani		:	:	148 33	43 6	23 14	15.1 9.5	8·I 22·I				5 5		1		4 8
	Sagaram Sindri	· .	OTAL	•	47 48 1,934	19 28 534	14 6 318	24·7 30·3 14·4	18·2 6·5 8·6	• •	1 3 50	••	3 40	7	2 23	· · ·	 46
	Delhi					_											
2	Delhi Canto Delhi Corp Excluding and Naistg	n. (1 Mal	J rba n Tauli, I	aren Nare	37 8, 9 a 2,197	~9 824	5 327	12.6	7·0 7·7	••	 I	••	1 54		2 44	••	 6τ
3	New Delhi	٠															_
	Gos	To	ዮፋፒ ^{'ባ}	•	2,234	833	332	19 4	7.7	••	I	••	55	10	46	• •	61
G	loa		•	-	35	27	10	40.2	14.9	••	••	••	••	••	••	••	6
	Gujai	rat															
	Ahmedabad Amreli* Anand			•	1,223 36 44	740 20 42	277 6 20	31·5 28·9 49·6	23.6 8.7 23.6		••	••	48 1 6	 ::	52 ·· 2	 2	79 1 6
6	Baroda Bhavnagar Bhuj	:	:	•	180 41	210 70 16	93 51 10	34.7 20.3 20.3	15.4 14.7 12.7	••	••	••	17 15 3	2 T	6 12 1	 4	14 10 2
8	Broach Bulear Cambay*	•	•	:	76 37	42 34	8	28·7 47·8	5.5 1.4		::	::		••	 	••	2
ŢΙ Ţ2	Dabhoi , Dhrangadh Dhoraji	rik.	:	•	33 34 50	23 12 34	to 8 14	37°4 18°4 35°4	14.6 15.3		•••	••		3	· I	••	T E2 1
14 15	Dohad* Godhra* Gondal				47	r s	2	τ9·9	3,3	••	• •	••	• •			17	••
17	Jamnagar* Jetput* Junagadh				7 7	40	29	27.0	19.6		4		8		* 3	ī	7
20	Kalol Mahuva* Mehsana*	•	•	٠	34	19	15	29.1	22'9	••		**	5	••	2	.,	3
23	Morvi Nadiad Navaari	•	:	:	12 83 13	7 52 36	3 12 16	35·3 35·3	3·0 7·5 15·7	••		••	;; 7	I	•••	••	1 3 1
26	Patan Petlad Porbander	:	:	:	52 37 78	27 15 36	13 10 19	27.0 21.1 24 0	13°0 14°1 12°7	**	Ī	••	1 3 6	2	; I	₫ 3	1 4 4
29	Rajkot [®] Savarkundle Sidhpur [®]	•															
32 33	Suret Surendrame Viramça se	yer.	:	•	303 52 42	249 28 12	81 11 14	42°7 28'0 14'9	13.9 11.0	• • • • • •	••	••	6 5 5	2	1 1 2	3	19 2 1
34	Veraval*	T41.		,	2,978	1.782	723	31.1	12.6		5	a #	130	YS I	.01	13	164

Est. (900) Birth Deaths B.R. D.R. C. S. P. F. D.D. R.D. M.D. I.D.	Sl. No.	Towns		Mid-			'otal		,,		aths f	rom :—	-				
Total Tota	110.	r owile						B. R. D		18.		F,	D.D.	R,E).	M.D.	I.D.
TOTAL			d Kas	hmir													
I Alleppey* Algorithm			•	•	294	165	9	29'2	1.6	••	••	••	••	••	7	••	
I Alleppey* a Badagara do 12 5 12 77 5 3		TOTAL	•	•	294	165	9	29.2	1.6	••	••	••	••	••	7	••	••
2 Badagara		Kerala															
4 Changanacherry 44 2 1 2 27 7 13 3	2 F	Badagara .			49	12	5	12.7	5'3	••	••				2		
\$ Cochin 6 Ernakulam	-		•	•	·	_			13.3	••	••	••	4	••	••	••	
7 Kayamkulam* 8 Kottayam 9 Kozhikode 200 114 47 29.6 13.2	3 (Cochin	:		36	17	7	24 6	io.i	••	• •	-,			3		••
9 Kozhikode			-	-		- · · · · ·	•	<i>",,</i>	• •	••	••	• 11	••	••	••	••	• •
11 Falghet* 96 146 17 79'1 9'2 1 1 1 13 Shertalii 32 30 3 48'8 4'9 1 1 1 1 1 <			•	•													
12 Quilon			٠	•	86	5 7	5	34.2	3.0	••	ī	••	•	••	2		r
14 Tellicherry		Tu diam	•	•	96	146	17	79'1	9.2	••	I	••	1	••			1
16 Trivandrum* Total	14	Tellicherry .	•			52											
Total	-		•	•	74	88	13	61 - 8	9.1	••		••	••	••	••	••	I
Madhya Pradesh I Bhopal City* 2 Bilaspur	16				997	-25	-26	1=10	9.0								
1 Bhopal City* 2 Bilaspur .			•	•	00/	734	1 30	42-9	8-0	**	3	••	11	3	14	••	14
2 Bilaspur	_	·	Prade	66h													
4 Chlindwara 69 17 9 22'7 12'0	2	Bilaspur		•	_												
6 Dewas 36 22 4 31 8 5 8	,	Chhindwara .	•		_		•		12.0				•				
7 Dura 52 24 7 22'5 '6'0 - 3 - 2 - 1			:	:													
g G. Gwallor 314 65 32 10.8 5.3 . 11 4		Dura G. Gwalior	•	•	53 314	24 65	7 32	23°5 10°8	′ 6·9 5·3	••	3	***	3 4		•:-	••	1
9 Indore* 10 Itars!	-				a. f	**	2	74.4	440				_				
ro Itars;	TT	Tabalpur*	•	•													
13 Khandwa 66 33 16 26.0 12.6 . 1 . 2	13	Khandwa			66	33	16	26.0	12.6	••			2		••		
14 Khargone 33 13 2 20.5 3.2	•	Khargone Mandaaur	•	•													
16 Mhow Cantt			•														
18 Neemuch 38 4 4 5.5 5.5 I			•														
10 Raigarh 39 15 7 20.0 9.3	20	Raipur .	•		151	72	15	24.8	5 2			• •	Ĭ	1	2	I	I
22 Ratlam 93 22 28 12·3 15·7		Ratlam .			_	22	28	12.3	_				_				
23 Rewa	•		:														
24 Satna* 42 8 6 9.9 7.4 2 2																	
37 Uijain 148 62 41 21.8 14.4 15 3 2 1 7		Uljeln .		·	148	62	41	21.8	14-4	••	- •	••	15	3	2	I	7
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r Ambur	T				30	27	٠,	36.0	6-7				ī	т		ī	2
2 Arnt	2	Ami .	÷	•	33	39	8	61.5	12.6	• •	• •	• •	I	I	Į		3
4 Aruppukottai 51 36 20 36·7 2·0 1 2 2 I 4				•	5 t		•	36.7	2.0		1		2		2	I	4
 Rodinayakanur* Chidambaram					42	69	16	85.4	19.8	6	İ	••	••	••	I	••	2
7 Colmbatore 307 331 110 55.9 18.6																	
9 Cuddalore 82 99 19 62.8 12.0 1 2 7	9	Cuddalore .	•		82	99	19	62.8	12.0	••	••	••	I	2	••	••	7
to Cumbum 34 14 9 21.4 13.8	II	Dindigul .			96	99	23	53.6	12.3	••	• • •	••	2	3	I		5

0.			Mid-y							Deat	ths from	n :—			
SI. No	Towns.		Popn. Est. (od				. D.R.	ć.	s.	Р,	F.	D,D,	R.D.	M.D.	I,D
	Madras-contd	·.													
T3 T4	Gudiyatham Kancheepuram	•	. 51	40 80	18 20	40·8 43·8	18.4	••	•.	••	5 I	3	3 3	 I	6 3
TŢ	Karaikudi	•	45	19	5	22.0	5.8	• •	•••	::	••	ī		•.	••
16 17	Karur Kumbakonam	:	• 53 • 93	42 109	7 33	41°2 60°9	18.2 6.9	• •	••	••	3	2	ı	I I	1 5
18	Madras City*			-							•				-
19 20	Mađurej Mannargudi	-	. 440 • 34	402 53	113 9	47°5 81.1	13·4 13·8	• •		••	8 T	8	4		25 2
31	Mayuram	•	53	63	23	61.8	22.6	••	••	••	I	• •	I	2	I
12 23	Melapalayam Mettupalayam	•	39	12 20	5 6	16.0 26.7	6·7 8·0	••	••	••	I		::	••	2
24	Nagapattinam 7	•	. 59	44	12	38.8	10.6	••	••	••	1	I	••	••	2
25 26	Nagercoil . Ootacamund Palni	•	. 112	68 55	15	31.6 35.0	7.0 15.0	••	••	••	••	2 3	2 3	ŗ	2 7
27	Palayamcottai	•	. 41	28 66	8 26	35·5	10.1	••	••	• •		••	1	-	3
28 29 30	Periyakulam Pollachi	•	• 54 • 38 • 57	37 58	7 13	63·6 50·6 52·9	9·6 25·0	••	••	••	·. 1	·· ··	2 1 2		3 2 1
31	Pudukottai .	•	. 52	317 44	13	44.0	13.0	••	••	••	••	ī	τ		4
32 33	Rajapalayam Sal em	•	. 74 . 260	86 270	11 50	60·4 5 4.0	7.7 10.0	••	3	••	¥ 5	1	1 9	••	3 11
34	Sivakasi .		• 33	20	2	31.5	3.5	••		••	1				
35 36	Srirangam Srivilliputtur	:	- 43 - 48	44 13	13 10	53°2 14°1	15.4	:-	••	••		ĭ	• •	::	3
37	Thenjavur	•	. 114	89	40	40.6	18.2	••		••	•	2	3	T	7
38 39	Tindivanam Tiruchirapalli	•	· 35	5 111	5 4 7	7 4 22 · 5	7·4 9·5	••	••	••	5	3	3 4	τ	2 10
40 41	Tirunelveli Tiruppattur*		91	86	19	49'1	10.9	••	••		I	I	2	••	4
42	Tiruppur	•	86	69	19	41.7	11.2	••	••	••	2	2	3	τ	5
43 44	Tiruvannamalal Tiruvarur*		48	40	23	43'3	24.9	••	••	-	2	T	4	2	3
45	Tiruvattiyur	-	41	15	6	19•0	7.6		-		3	I	t	••	1
46 47	Tuticorin Vaniyambadi	:	· 130	107 36	34 9	42·8 43·5	10.9 13.6	• •	••	••	••	2 1	8 2	•••	8 2
48	Vellore .	•	. 116	123	47	35.1	21.1	••	••	••		5	II	••	10
40 50	Villupuram Virudhupagar	:	45	46 82	18	74·8	5.8 16.4	••	14		2 I	2	ī	••	I
	TOTAL		3,754	3,342	943	46.3	13*1	6	8	••	62	66	104	19	2 01
	Mabarashtr	•													
T 2	Achalpur* Ahmednagar		. 123	52	24	22.2	10,5		••	••	••		5	ī	••
3	Akola	•		5 0	22	21.3	13.6	••	••	••	^F 5	••	3 2	• •	••
4 5 6	Akot Amalner Amravati	•	. 33 . 48 . 146	24 22 138	7 9 17	37·8 23·8 49·2	9.7 6.1	••	2 I	••	4 3 6	 I	ĭ	 	•••
7	Aurangabad*	•		-	-,				-						
9 9	Rarsi . Bhir*	•	. 52	25	14	25.0	14.0	**	••	••	5	I	3	••	3
70 11	Rhivandi* Bhusawal*														
12	Chalisgaon .	•	• 35	15	9	22*3	13*4	••	I	••	5	I		••	3
13 14	Chanda. Deolali Cantt, *	-	• 54	17	6	16.4	5-8	••	••	-•	2	••	2	••	••
15	Dhulia* Gondia .		6.			*0.4	11.1						,		
16 17 18	Greater Bombay Hinganghat	:	. 61 . 4022 . 38	45 2442 22	13 619 6	38·4 28·7 30·1	7·3 8·2	••	.5	••	ĭ	44	63 1	••	4 154 2
19	Tchalkaranji .		. 56	36	9	33.4	8.4		••	••	I	I	••	••	3
20 21	Jalgaon . Jalna *	•	. 83	12	19	7.5	11.9	••	••	••	4	••	2	••	•••
22	Kalyan .	•	• 77	3 2	. 6	21.6	4 I			- •	I	I		••	••
23 24	Kamptee* Karad		. 36	15	7	21.7	10.1	••	••	. ••	r	••	I	••	2
25 26	Khamgaon, Kolhabur		. 46		6 19	27·1 24·3	6·8 5·0			•••	3	••	I		·.
97	Latur*	•		73	-,	- -	, ,		- •	- •		-		•	-

81. No.	Towns				Mid. yr.	Total Births	Tota	l ths B.R	D.R			Deaths	from	:		_	
140.	' Maharas	htra-	con	td.	Est. (000)		, Den			C.	s.	P.	F.	D.D.	R.D.	ď.N	I.D.
	Malegaon*				_								,				
30]	Miraj Nagpur -	:	•	•	56 681	30 255	20 56	27·9 19·5	18·6 4·3	••	••	::	6	Ť	::	11	2 15
31 32 33	Na n ded* Na n durbar Nas k*		•	-	44	21	4	24.8	4-7	••	••	••	İ	••	••		8
35]	Nagik Road De Pandharpur, Parbhani*	olali •	•	-	43 47	17 45	7 2 I	20·6 49·8	8·5 8·5		••	::	, , , , , , , , , , , , , , , , , , ,	3	4		1 9
38	Poona Ratnagiri Sangli*		<i>:</i>		625 32	359 24	115 4	29·9	6·5			::	••	8	16 	3	26
40 S	Satara Sholapur	:	•	•	46 352 110	26 218 56	8 97 17	29·4 32·2 26,5	9·0 14·3 8.0		••	••	i6 1	2 5 1	1 21 2		 21
,	Thana . Ulhas-Nagar*	•	•	•	110	30	1/	40,5	0.0	••	••	••	1	•	2	••	r
44	Wardha* Yeotmal .	•	•	•	48	14	13	15.2	14-1		••	••	••	2	3		
	TOTAL	•	•	•	7714	4129	1184	27.8	8.0	• •	10	• •	74	71	137	16	250
	Mysor	c				- 4		45.7					_				
1 2 3	Bangalore	•	:	:	42 935	34 494	19 226	42·1 27·5	23·5 12·6	:	••	••	8	17	45		
4 5 6		:	:	:	89 71	53 1 5	34 2	31,0	19.9	::	••	••	2	5	r o ••	••	4
7	Bijapur			•	82	83	37	52.6	23 '5			• •	2			I	7
8 9		Ţ	•	•	32 35	10 2 0	3 11	16-3 29-7	4·9 16·3	••	••			••		••	••
10			-		83	47	13	29.4	8.1				2	• •			Í
11 12		r i	•	•	79	52	20	34.2	13.2	• •			6	••	2		3
13 14 15	Hassan			:	34 57	34 28	8	52·0 25·5	12·2 9. 1		••				I 2	· . I	2
16		•			181	76	16	21.8	4.6		•••		2	••			2
17			•	:	34 146	23 76	2 16	35·2	3·1 5·7	••	••	••		•••		Ť	 3
19 20 21	Mysore	:		•	149 256	54 334	18 87	67·8	6 3 17·7	::	ï	••	11	 5	1 4	••	1 5
22	Ranibennur				33	19	I	29.9	1.6						, •		••
23 24	~				50	16	4	16.6	4.2			••	••	••			••
	Т	'otal			2,388	1,468	527	32.0	11.2	••	I	• •	37	31	68	4	31
	Orissa														•		
2	Balasore Berhampur Bhubaheswar		•	-	37 80	10 55	16	35·8	10.4	::	••	••			••	- * *	
	Cuttack .				157	147	50	48.7	1 6·6	••	I		6	2	7	I	7
	Puri* Sambalpur .			•	43	23	4	27.8	4.8		••	••	••				
	Total .			•	317	235	70	38.2	11.5		I	••	7	3	7	I	II
	Punjab																
1 2 3	Abohar Ambala Ambala Cantt	. :	-		52 80 108	20 29 5 6	5 9 4	20°0 18-9 27°0		••	••	••	3 I 2	••	I I	••	1 3 1
4 5 6	Amritsar* Batala Bhatinda			,	51 56	23 25	9 6	23.2	9·2 5·6	••			8	••	2		2
7 8 9	Bhiwani* Chandigarh Faridabad Tov	ynahin	,		89 44	69	12	40°3	7.0		••	••	- 	••	••		7
10	Fazilka .			•	33	10	4	15.8	6.3		••	••	1		••	••	
11	Ferozepur Ferozepur Can	ıtt.	:	•	49 4 8	12 5	6 4	5°4	6·4 4·3	::	••	••	2		••	••	2 I
13 14 15	Gurgaon Hansi . Hissar .	•	•	•	42 36 66	16 12 32	3 9 15	19·8 17·3 19·8	3.7 13.0 11.8	::		•••	 6 5	2	r 3	••	1 5

SJ,		Towns		Mid-yr. Popn.	Total	Total	B.R.	D.R.				Deaths					_
No,				Est. (000)	Births	Deaths			c.	S.	Р.	F.	D.D.	R.D.	M.D	. I . I),
	Pun	i jab —co≀	ntđ,														
16 17 18	Hoshlarpur Jagadhari Jullundur	:	: :	52 35 235	19 13 9 1	9 7 31	19·0 19·3	9· 10· 6·	4 .		• •	•	5 .		· ·· t ł ··		t I O
19 20 21	Juliundur Car Kaithal Karnal	ntt .	: :	45 36 75	7 12 31	3 4 10	8·1 17·3 21·5	. 5	5 · ·8 ·		٠.	•	2 .			:	• 2 2
22 23 24	Kot-Kapura Ludhiana Malerkotla	•	: :	35 265	4 153 12	28	30.0) <u>5</u>	.9 .	• •			1 12		· · ·	•	• 7
25 26	Moga Muktsar	:	: :	50 33	18 14	4 3	18·7 22·1	7 4 4	.·2 ·7		••	•	I 3	I .	·		1
27 28	Nabha Nangal Town	nohin e	• •	32	7	4	11.4	6	5 •		• •	•	1 .	• 1		2	3
29 30	Panipat Pathankot	·	•	. 70 52	28 23		23·0		_	•	•	••	•		ı		
31 32 33	Patiala* Phagwara Rewari	:	• •	41 38	10		20 · ;		n .			••	5 2		3		ï
34 35 36	Rohtak* Simla Sirsa			4 2 35	14		17.		^	* *		••	••		τ.		2
37 38	Sonepat Yamunanaga	r :	•	. 50 . 69			31. 19.			••	••	••	2				3
	TOTAL.			2,07	6 852	237	21.	3 5	3.9	• •	2	••	93	6 3	3	•	56
	Rajas	then	_														
	i Ajmer 2 Alwar 3 Beawar			, 239 · 70 · 5	5 [2		19.	·8 3	· 8 · · · · · · · · · · · · · · · · · ·	••	1 4	••	I4 2	ĭ	4 · · · · · · · · · · · · · · · · · · ·	•	7 6
	4 Bharatpur 5 Bhilwara 5 Bikaner	• :		· 47	1	0 14 30 1			.s 1.6		3	••	6	ı	ı		3
	7 Churu 8 Ganganaga 9 Jaipur	ar .	: :	· 42 · 7 · 43	0 :	24 1 14 9	8 17	7.8 1	2.5 3.4 2.0		••	::	8 25	14	1 . 3 9	3	 4 22
1	10 Jodhpur* 11 Kotah 12 Pali*	• •		. 13	13	2	9 (o. 8	3 · 5	••			3	I	3		
	13 Sardar-Sh 14 Sikar 15 Sujangarh	•	: :	• 1	33 52 32	3 4 3		4 ' 7 4 ' 0 4 ' 9	3·2 5·0 6·5	••	••	••	1 3	•		P+ + # h	6 F
	16 Tonk 17 Udaipur		: :		44 16	6 5 2	3	7°1 7°1	3·5 4·5	••	••		,			· •	1 7
		TOTAL		. I ₂ 5	27 4	134 2	35	14.8	8.0	••	8		65	19	27	3	51
	Utta	r Pradet	b														
	1 Agra 2 Allahabad 3 Amroha	:	•		540 454 71	232 199 49		22 · 3 22 · 8 35 · 9	6.3 6.4 6.4	••	2 5 ••	••	3 2 6	2 2	51 20 10	••	19 8
	4 Azamgari 5 Bahraich 6 Bairampu		:	· ·	34 59 34	4 29 6	4 5 5	6·1 25·6 9·2	6•1 4•4 7-6	••		••	1 1 5	 		••	3 1 2
	7 Ballia* 8 Banda 9 Bareilly	: :		•	39 288	5 15	2 (5	6·7 2·7	2·7 0·9	••	••		2 I	• 1	••	••	••
	ro Basti 11 Bljnor*		•		40	• •	2	••	2.6	••	••	••	2	••	••	••	••
	12 Budaun	-1	•	• •	60	18	21	15.6	18.5	••	••	••	12	• •	5	I	••
	13 Bulandsh 14 Chandau 15 Dehra D	si .	:	\vdots	46 51 1 59	3 22 28	19 10	3·4 22·4 9·2	19 ¹ 4 3 ¹ 3	•••	••		 5 I	2	3 4		
	16 Deoband 17 Etawah*		•		31	16	2	26.8	3.4	••	••	••	x	I	••	••	I
	18 Faizabad	l-Ayodhy		• •	90	64	IO	37.0	5.8	••	I	••	2		3	••	3
	19 Farrukhi 20 Firozaba 21 Ghaziabi	d.	ehgarh	• • •	98 10 6 77	30 38 20	20 6 8	13.2 18.6 12.0	10'6 2'9 5'4	••	 	••	8 1 4		3 		2 *** 2

Sì.	Towns					Aid-yr. Popn, l	Total Births	Total Deaths	B. R .	D.R.		, <u>, , , , , , , , , , , , , , , , , , </u>						
No.	101110					st. (000)		Deutite ,		Z.I.,	C,	S.	P.	P.	D.D.	R.D,	M,D.	I,D,
	Utte	r Pı	radas	hcor	ntd.													
22 23 24	Ghazipur Gonda Gorakhpur	:	:	:	:	38 46 1 9 1	12 8 84	4 1 28	22.9 9.0 16.4	5·5 1·1 7·6	••	••	•••	1 1 9		 12	••	 6
25 26 27	Haldwani-cum- Hapur Hardoi	Kati	h g odar •	n	•	41 57	14	2 6 7	17·8 17·3	2·5 5·5	•••	•••	••			••	••	 I
28 29	Hardwar Hathras	•	•	•	•	61 66 38	9 16 20	24 22	13.8	9·6 20·5 17·3	••	· ·	••	1 9 8	2 3	1 6	 I	 6 9
30 31 32	Jaunpur Jhansi Kanpur	•	:	•		180 13033	27 94 316	50 314	21.9 27·2 15·9	9·8 14·4 15·8	••		••	2 44 119		6 53	·· ·· 2	2 14 65
33 34 35	Kasganj* Khurja Koil-Aligarh*	•			ı	42	18	5	22.3	6.3	••	••	••	3	••	••	• •	I
36 37	Lakhimpur*					693	260	123	19.9			9_	.,	••.	••_			23
38 3 9	Mainpuri Mathura* Maunath Bha	• 	•	•	•	36	5		7:2			I	• •	2	1	1	•	I
40 41 42	Meerut* Mirzapur-Vin	-	chal	•		52 103	19 6 2	7 22		•			••	9	2	1 6		3
43 44 45	Moradabad Muzaffarnaga Nagina	r	:	:	:	199 93 31	98 23 11			6.2		 		7 7 3	 1	5 1 2	••	7 3 2
46 47 48	Nazibabad* Pilibhit Rampur .	·			·	. 60 136	8 2 5	3 5 4	9· 6			ı .	••	3 2			• •	2
49 50 51	Roorkee Saharanpur Sambhal	:	:	:	:	36 194 71	6 80 44	3 34 30	8·6 21·4 32·2	. ģ·ī			••	 20 11		2	••	1 3 6
52 53 54	Shahjahanput Sitapur Tanda*		•	•	•	121 56	80 16	47 7	3414 1419				::	2Î		, 5 I		7
55	Varanasi	•	•			521	350	187	34	9 18	7	. 1		51	2	11	••	40
	7 otal			•	•	6,536	2,502	1,27	8 19	9 10	2	52	٠,	396	5 51	220	5	248
	West Be	nga	1			_	_	_	- 3									
1 2 3	Baldyabati	:	•	:	7	11 0 49 110	40 2	7	5.	3 2.	I	 1	••	··· ••	• •		••	::
4 5 6	Bansberla	.•				66 49	22 2						••	. 2	**	••	••	••
7 8 9				•	•	58	2	3 7	201	6 6·	3	• •		••		3	••	ţ
10 11 12	Bhatpara	:	•	:	•	36 151	2:			6 17. 7 11.		5 I	••	 25			••	2 14
13 14 15	Burdwan	e .	•	•		42 116 2950	I(4! I IO	8 I;	5 2í·	5 6.	7	 1 39	••	*		7	• •	••
16 17 18	7 Champdani	ore	:	:	•	40 45 71	9	9	5 5. 2 10. 7 37	4 2	3	••	••	••				••
19 20 21	Darjeeling			:		42 49	10		8 19			••		2			••	
22 23 84	Helisahar		rah*	:		136 55	30	26	11.		9 1	2		8	2	. 9	••	7
25 26 27	Howrah Jalpaiguri	•	:	:	:	531 50	11 <u>9</u>	3 14 ⁵		1 14. 0 11.		13		2 2				
28 29 30	Kanchrapara Kharagpur	·• ·.	•.	•.	•	74 35			2 1 2			••	••	••				· ·

					Mid-	yr. Total	Tot			.	,	Deaths	from				
Sl. No.		Tot	whi		Pop Est.(c	n. Birtha	Dea		R. D.R.	Ca.	S.	P.		D.D.	R.D.	N.D	
	West Ber	ngal-	–contá	!.													
32	Krishnagar Midnapur Nabadwip	:	:		75 63 77	20 35	1 5 28	16·5 23·6	0.7 4°1 18·9	 12	••		τ 3	 1 4	· · · · · · · · · · · · · · · · · · ·	••	
34 35	Naihati North Barrack North Dum I	kpur Dum*	:	:	59 62	5	2 2	4°4 0°8	1.8 1·7		2	••		••	••	••	
	Panihati* Purulia				50	9	4	9.4	4.2				I	I	ĭ	••	2
40	Raiganj Ranaghat* Rishra*	•	•	•	36	20	••	28.9	••	••	••	**	••	••	••	••	••
42	Santipur		•	•	53	27	7	26.5	6.9	••	••	••	2	••	I	• •	2
43 44 45	Serampur Silliguri South Dum I	Dum	:	:	96 73 123	30 	29 	0.4	15.7	<i>5</i> 	.: ::	••	5 	I ••	τ 	••	
46 47	South Suburi Titagarh	ban •	•		78	21	13	14.0	8.7				5		I	••	3
4B	Vishnupur	•	Тота	·	33 5,743	1 1705	1263	15.4	3.3	226	•• 71	••	 90	 76		• •	338
				- •	277-42			-	ORMA		·		,	,•	- • •	•	J 50
	ASS.	AM				AKKI	ZAK	w-€ 30		1110) N						
1 2 3	Dibrugarh Gauhati Nowgong		:	:	63 114 41	1 18 15	1 19 1	0·8 8·2 19·0	o 8 8·7 1.3	••	••		3	••	 	••	 2
4 5	Shillong* Silchar				43	39	11	47:2	13.3		••	••	I	3		••	I
•	•	Тота	t		261	73	32	14*5	6·4		••	••	4	3	1	••	3
	Gujara	t						w/e 20-4	4-63				-				_
I	Ahmedabad	١.			1223	1137	615		26.1		3		66		98	••	152
2 3		:	:	:	36 44	3 t 48	9 11		13·0	••		••	2 5	••	·.,	••	1 3
4 5	Bhaynagar	:			315 180	25 75	81 55	21.7	13·4 15·9	::		••	10 12	I I	11 8		18 7
6 7		•	•	•	41 76	18 62	9 15	22·8 42·4	11.4	••	••	••	2 3		1 3	2	2
8 9	Bulsar Cambay*	•	•	•	37	36	7	50-6	9.8	••	••	••	ĭ	**		••	
11	Dharangadl	hra	:	:	32 34 50	18 20 29	7 2 8	30·3 30·3	3·1 8·3		••	••		· · · · · · · · · · · · · · · · · · ·	3	••	ï
13 14		•	•	•	38	30	2	41.1	2.7	••	••	••	I	• •	••	848	4 •
15 16	Jamnagar*	•	•	•	47	34	10	37.6	11.1	** ,	••	* *	2	••	2	••	••
17 18			•	•	77	47	29	31.7	19.6	••	7	••	3	••	••	I	8
19 20 21	Mahuva	:	:	:	34 33	16 30	10 3	45·9 25 ·2	15·3 4·7	••	••	::	2 I	••	I ••	::	5
22 23 24	Nadlad	:	:	, :	52 83 53	3 68 47	2 24 II	3·0 42.6 46·1	10.8 13.8 5.0	••	:: :: 1	••	8 4	ĭ	2 I	 I	1 3 6
25 26 27	Petled	÷.	•	•	52 37 78	59 37 30	14 22 23	59. 0 52.0 20.0	14'0 30'9 15'3	••	··· 4		1 14 6	··	.5 2	•••	7 9
28 29 30	Savarkundl	a	•		33	13	I	20.5	1.6			-•	***			••	••
31 32 33	Surat Surendrana	ger		:	303 52 42	149 26 28	110 5 16	42·7 26.0 34·7	19·8 5·0 18·9	••	••	••	9 1 6	2 	29 •• 4	••	25
34	_	•			3082	2416	1099		18.9	••	17	••	159	15	171	5	252
														-	•	-	-5-

						otal	Total	2/6	-p114, 4	Deaths from							
SI N				P		Births		B.R.	D.R.	c.	s.	P.		D.D. F	.D.	M.D.	I.D.
	Jammu s	ınd	Kas	hmir				w a 20	-4-63								
I	Jammu .		_		109	54	8	25.8	3.8		••						
2	Srinagar .		•	•	294	162	18	28.7	3.5	••		••	τ	••	8	••	• •
	Total .		•	٠	403	216	26	27°9 w/e 13		••	••	••	I	* *	8		••
I 2	Jammu . Srinagar .		•	:	109 294	51 141	13 24	24°9	6·2	••	••	••		1	4 13	••	• •
-	TOTAL .				403	192	37	24.8	4.8	••		•••	5		17	••	•••
	2 4 4 1.2				•-5	SUPPLI		-	•		วง		•		•		
	Andhra Pr	rade	esh			301113		o/e 20-4:		MAII	,,,,						
Ţ	Bhimayaram .				47	27		29.9	·				I		1	1	1
3	Bodhan Karimnagar	•	:		33 33	2/ 22	3	12.6		ĭ	••			•••		::	::
4	Mehbubnagar				38	12	3	16.4	4.1	••	••		••_	••			
5 6	Nellgore Tirupathi	•		:	38	93 27		42.8 36.9	8·2	::					2 1	••	11 2
7	Vishakhapatna	am			199	94	49	24.6	12.8	• •	I	••	10	1	• •	• •	17
	Bihar							w/e 3	0-3-63								
Ţ	Bihar		•	•	82						••		• •	••	٠		
2 3	Chapra . Jamalpur	•	•	:	78 60	21 27	5 13	23·4		••				••			••
4	Purnea	J			44	18	13	21.3	15.4			••	2	Ţ	I	• •	٠.
·									w/e 23-	-3-63							
I	Chakradharpu			•	33	3 1 5	ĭ	4.7				••	1	••			•-
2 3	Dhanbad Dinapur	•	•	•	63 74	10	5 4	12·4 7.0	4.1 2.8	••	2	••		1		•••	**
4	Jharia		•		35	•	3	13.4	4.5							••	••
5 6	Motihari Purnea		·		35 44	20 8	īr	29.7 9.5		• •	••	• •	4	ιĩτ		• •	• •
	Gı	ıjar	at					rola I	3-4-63								
I	Cambay	.,—			54	41	14		13.5		4	.,		٠.	3	.,	3
	Jammu an	a t	Zash	mle		•	,	w/e 30			•				_,	,	**
I	_	.u. #	Zetaп	,	109	51	7	24.3						1	ı		
	Kerala	•	•	•	-09	٠,٠	,		9 20-4-6	3	•	•••	7	, .,	•		••
ı					80	38	17	24.7	11.1	••	1	••	1	~ *	••	••	I
1	Palghat		,		80	τοз	9	wre 67∙0	13 - 4-63 5·9		••						.,
-	_							, -	₩/# 20-			·		•			
	Madhya		FRG	esn.	_			-2			_						
I 2	Mhow Canti Neemuch	τ.	:	•	49 38	22 28	8	38.3	3 11.7	••	. 23		4 3 1	••	••	••	2
3	Rajnandgaon	٠	٠	•	50	9	7	9 · 4	7:3	• •	5	••	I	••	••	••	• •
4	Ratlam				93	15	15	8.4	8.4	••	•	* *	• •	• •	••		6
	Madras						τ	ole 13-4	1-63								
I	Cumbum				34	9	3	13.8	4.6			••	• •	• •	••		
	Maharasht	tra					•	w • 6	4-63								
1	Bhivandi				53	19	I	18-6	1.0	••	••		• • •	••	• :	••	••
2 3	Chanda Parbhani			:	5 4 38	37 4	1 4 4	35• 6 5•5	13·5 5·5	••	••	••		• • •	3	::	••
4	Sangli				79	36	20	23.7	13.2		••		4	••			2
5	Sholapur Punjab		•	•	35 2	296	120	43·7 w/e:	17·7 20 -4-63	••	••	••	18	4	49	••	2 7
I	Chandigarh				89	40	22	23.4	7.0	••	1	••	2	••	••	••	2
	Object to the				0.0	32	8	w/s 13	3-4-63 4·7								4
1	Chandigarh Releather		•	•	89	54	o		4· / 20-4- 6 3	••	••	• •	••	••	••	••	7
_	Rajasthan				42		2	1014	20-4-03		••		1		•		
1	Churu	•	•	•	4-	••	~		3-4-63	••	••		-	• •			
	Bikaner		•	•	158	45	25	14·8 1·2	8.2	••	••	••	6	••	4		2
2 3	Churu Jodhpur	•	•	:	42 235	1 62	81	13.7	- ,	- •	•••	•••	13	5	9		15
~	• =																

REMARKS

The figures on births and deaths for the week ending 27th April, 1963 shown in this statement relate to 329 towns in the State of Andhra Pradesh, Assam, Bihar, Delhi, Goa, Gujrat, Jammu and Kashmir, Kerala, Madhya Pradesh, Madras, Maharashtra, Mysore, Orissa, Punjab, Rajasthan, Uttar Pradesh and West Bengal. These towns account for a population of 43266 thousand out of a total population of 54371

thousand in the country in 436 towns, each having a population of 30,000 and over.

In 258 towns having a population of 33809 thousand in Group I, where registration is comparatively more complete; 18304 births and 6412 deaths were recorded giving a birth rate of 28:2 and a death rate of 9.9 per thousand of population. The rates registered in the various States are as follows:

	State						Curre	nt w/e 27-/	(- 1963	Corresponding w/e last year				
		Gro	oup I				B.R.	D,R.	I.D.R.	B.R.	D.R.	I.D.R.		
Andhra Pra	desh						29.3	11 8	63	32.2	11-5	5 5		
Delhi							19.4	7.7	73	21.3	7*2	71		
Goa			•			•	40.1	14.9	222	•	•	*		
Gujarat	•				•	•	31.1	12.6	92	31*7	14.3	57		
Jammu & F	Cashm	ir .		•			29.2	1.6	-	29 · 3	3.7			
Kerala			•		•	•	42.9	8 o	19	4 2 · I	14.5	34		
Madhya Pi	radesh		•			•	18 9	9`4	76	20.2	10.9	123		
Madrus							46.3	13.1	60	3 6•3	12.7	74		
Maharasht	ra .		•	•	•		27.8	8.0	16	29.8	13.3	104		
Mysore	•	•	•	•	•	•	32.0	11.2	3 I	34.3	11.6	60		
Orisea	•	•	•	•			38 · 5	11.5	47	45•5	13.8	53		
Punjab				•			31.3	5 9	66	27.4	7.8	77		
Uttar Pra	desh	•	•			•	19.9	10.3	99	21.8	9.5	9 5		
All of the	above	State	s .	•	•		28 • 2	9.9	65	29.4	11.5	78		
		Gr	oup I	I										
Assam	•	•	•	•	•		64	6•2	74	10.1	2*3	••		
Bihar	•	•		•	٠	•	14.4	8.6	86	17.2	519	26		
Rajasthan	٠.	-	•	•	•	-	14.8	8.0	118	11.7	13.7	267		
West Ben	gal						15.4	11.4	198	0.81	90	128		

The table given below shows the annual vital rates for each of the years 1957-61 for all municipal towns, each with population 30,000 and over based on the final yearly da'a. The corresponding annual rates for 1961 and various periods in 1962 compiled from the weekly figures, which were published from time to time in this Supplement, are also shown to draw attention to their possible use in tracing current trends.

Appropriate adjustments in the population base were made in cases, where the data for any town could not be included. The rates for States not shown are much too deficient for being presented. Even the data for states which are shown are deficient to a varying degree. Efforts have to be made to improve the completeness.

The two sets of rates for 1961—one based on the annual returns and the other on weekly returns—are presented to give an idea of the extent of variation be ween the final and the weekly figures. The two agree closely in the case of Gujarat, Punjab and Orissa only, otherwise for other States the difference is quite appreciable. However, the rates for all the eight States combined agree fairly well showing that, perhaps with emphasis on the improvement of the completeness of State figures, they may help in a study of current trends.

	Birth Rate									Death Rate							
		Andhra Pradesh	Gujarat	Kerala	Madras	Maharashtra	Mysore	Oriesa	Punjab	Andhra Pradesh	Gujarat	Kerais	Madras	Maharashtra	Mysore	Orissa	Panjab
From Annual Returns																	
1957		28:5	34 · I	36 ·3*	42.4	27 ′1	30.8	43 4	34.9	13.8	17:2	13.2	19.6	13.4	14 4	23 · 8	9.4
1958		31 0	33 . 3	38.1*	42.7	26.5	31.4	47.9	36.5	13.0	17.6	13.0	18.3	13.4	13.0	24.7	10.3
1959		28.6	34.3	44 · 8	44 '2	29.8	33.2	48 · 8	33.7	11.8	13.6	13.5	17.0	11.6	12 '9	23.0	9.3
1960		28.9	35.0	41.3	43-9	28.7	29.6	48.0	34.9	11.4	14.8	11.1	16·8	11.1	9.5	18.4	9.8
1961		31.1	36.3	45.4	43.7	30.7	33.8	49.2	32.2	11.0	13.0	11-8	16.4	11.7	11.0	τ8·4	8.4
From Weekly Return	•																
1961		27 ·7	36.7	41.0	37.4	27-1	29.0	48.5	32.4	10.0	13.5	10.6	14.3	10.4	9.9	13.9	9.2
1962		30.9	35.0	42.6	42.7	29.7	33.9	44.8	31.5	11.9	12.7	11.0	14.6	10.4	11.1	15.6	8.3
January 1963		30.8	33.0	38.9	41.7	30.7	33.3	41.6	27.0	14 1	12.6	7.5	15.0	9.6	11.0	18 -4	7.0
February 1963		24 15	29.2	29.9	39.8	26.3	32.2	44.4	2 6·6	11.8	16.0	8.6	15.2	9 .1	10.3	14.4	7:3

						1	nfant Dea	th Rate				8 States combined			
				Andhra Pradesh	Gujarat	Kerala	Madras	Maha- rashtra	Mysore	Orissa	Punjab	Birth Rate	Death Rate	Infant death Rate	
From 2	Annual F	eturi	15												
	1957			80	126	52	110	101	84	131	79	32 9	14.7	99	
	1958			77	131	52	106	110	79	119	83	33-2	14:3	100	
	1959			7 2	103	47	96	96	76	137	78	34.7	13· I	89	
	1960			72	96	35	91	93	61	7 6	71	33.8	12.6	83	
	1961			65	92	36	88	97	58	79	69	35.3	12.4	8 r	
From \	Weekly I	Retur	ns												
	1961			64	98	33	70	85	48	82	75	31.9	1 1 · 5	7 \$	
	1962			67	82	30	76	7 6	38	7 0	66	34.2	12.6	68	
anuary	1963			84	85	24	86	65	21	70	49	33.6	11.6	67	
ebruary	y 1963			74	117	35	89	68	25	47	40	30.3	11.5	71	

*Defective compilation.

New Deini-ii (India), \(\)
The 18th May, 1963

S. P. JAIN, for Registrar General of India.